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(54) **Probe for diagnosing infectious disease arising from *Staphylococcus aureus***

(57) A probe for diagnosing infectious diseases
comprising DNA fragments prepared by digesting, with
restriction enzyme HindIII, DNA of *Staphylococcus au-*
reus belonging to causative bacteria of the infectious
diseases, wherein;

said probe consists of the base sequence set out
in SEQ. ID No. 2, and specifically reacts with DNA of
Staphylococcus aureus.

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	KNEIFEL W ET AL: "ADAPTION OF TWO COMMERCIALY AVAILABLE DNA PROBES FOR THE DETECTION OF E. COLI AND STAPHYLOCOCCUS AUREUS TO SELECTED FIELDS OF DAIRY HYGIENE - AN EXEMPLARY STUDY" ZENTRALBLATT FUER HYGIENE UND UMWELTMEDIZIN, STUTTGART, DE, vol. 192, no. 6, 1 March 1992 (1992-03-01), pages 544-553, XP000675359 ISSN: 0934-8859 * the whole document * -----	1-3	C12Q1/68
			TECHNICAL FIELDS SEARCHED (Int.Cl.7) C12Q
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
MUNICH	20 October 2003	Friedrich, C	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			